### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

\* \* \* \*

In the Matter of

GENERAL ADJUSTMENT IN ELECTRIC )
AND GAS RATES OF LOUISVILLE ) CASE NO. 8284
GAS AND ELECTRIC COMPANY )

### ORDER

IT IS ORDERED That Louisville Gas and Electric Company shall file an original and six copies of the following information with the Commission by September 18, 1981. Each copy of the data requested should be placed in a bound volume with each item tabbed. When a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1 (1), Sheet 2 of 6. Careful attention should be given to copied material to insure that it is legible. When an item is needed for both the electric department and the gas department, provide this information on separate schedules.

- 1. In comparative form, a total company income statement, a statement of changes in financial position, and a balance sheet for the test year and the 12-month period immediately preceding the test year.
- 2. A trial balance as of the last day of the test year (all income statement accounts should show activity for 12 months) showing account number, account title, and amount. Clearly identify accounts maintained on a total company basis and accounts maintained on a separate basis for the electric department and the

gas department. Show the balance in each control and all underlying subaccounts per company books.

- 3.a. The balance in each current asset and each current liability account and subaccount included in the applicant's chart of accounts by months for the test year. Additionally, show total current assets, total current liabilities and the net current position by months, annually, and the 13-month average for the test year. Provide a reconciliation of current assets, current liabilities and net current position provided in response to the above with the current assets and current liabilities as shown on the balance sheet for each month of the test year.
- b. A calculation of total company average (thirteen month) and end-of-period debt, preference and preferred stock, and common equity for the test year in the format as shown in Format 3b to this request.
- c. A calculation of the average (thirteen month) and endof-period long-term debt composite interest and preferred stock
  costs for the twelve months of the test year. Supporting details
  underlying calculations should be provided. The average longterm debt composite interest cost is calculated by dividing the
  sum of book interest accrued on long-term debt and related amortization of discount, premium, and issuance cost by average longterm debt as calculated in Format 3b, column c, line 15.

- 4. List each general office account (asset, reserve, and expense accounts) for the electric department and the gas department covering the twelve months of the test year. If any amounts were allocated show a calculation of the factor used to allocate each amount.
- 5. The following monthly account balances and a calculation of the average (thirteen month) account balances for the test year for the electric department and the gas department:
  - a. Plant in service (Account 101)
  - b. Plant purchased or sold (Account 102)
  - c. Property held for future use (Account 105)
  - d. Construction work in progress (Account 107)
  - e. Completed construction not classified (Account 106)
  - f. Depreciation reserve (Account 108)
  - g. Flant acquisition and adjustment (Account 114)
  - h. Amortization of utility plant acquisition adjustment (Account 115)
  - i. Materials and supplies (include all accounts and subaccounts)
  - j. Balance in accounts payable applicable to each account in i above. (If actual is indeterminiable, give reasonable estimate.)
  - k. Unamortized investment credit Pre-Revenue Act of 1971.
  - Unamortized investment credit Revenue Act of 1971

- m. Accumulated deferred income taxes
- n. A summary of customer deposits as shown in Format 5n to this request
- o. Computation and development of minimum cash requirements
- p. Balance in accounts payable applicable to amounts included in utility plant in service (If actual is indeterminable, give reasonable estimate)
- q. Balance in accounts payable applicable to amounts included in plant under construction (If actual is indeterminable, give reasonable estimate)
- r. Short-term borrowings
- s. Interest on short-term borrowings (expense)
- 6. The cash account balances at the beginning of the test year and at the end of each month during the test year for total company.
- 7. Provide the following information for each item of electric property and gas property held for future use at the end of the test year:
  - a. Description of property
  - b. Location
  - c. Date purchased
  - d. Cost
  - e. Estimated date to be placed in service
  - f. Brief description of intended use
  - g. Current status of each project
- 8. Schedules in comparative form showing by months for the test year and the year preceding the test year the total company

balance in each electric plant and reserve account or subaccount and each gas plant and reserve account or subaccount included in the applicant's chart of accounts as shown in Format 8.

- 9. Provide the journal entries relating to the purchase of electric utility plant and gas utility plant acquired as an operating unit or system by purchase, merger, consolidation, liquidation, or otherwise since the inception of the Company. Also, a schedule showing the calculation of the acquisition adjustment at the date of purchase of each item of utility plant, the amortization period, and the unamortized balance at the end of the test year.
- all accounting, pro forma, end-of-period, and proposed rate adjustments in the rate application to revenue, expense, investment and
  reserve accounts for the test year and a complete detailed narrative
  explanation of each adjustment including the reason why each adjustment is required. Explain all components used in each calculation.
  Index each calculation to the accounting, proforma, end-of-period,
  and proposed rate adjustment which it supports.
- 11. Provide copies of all current labor contracts and agreements and copies of the most recent contracts and agreements previously in effect.
- 12. Explain in detail the non-recurring nature of revenues attributable to Incremental Gas Pricing as mandated by the Natural Gas Policy Act of 1978.

- 13. Provide the data base and methodology used by Mr. Kasey and the Weather Bureau in determining normal cooling degree days per year. At minimum, this should include the time periods utilized in both determinations, cooling degree days for each year, and complete explanations of any and all assumptions and adjustments utilized in making the determinations of normal cooling degree days.
- 14. Explain in detail the procedure used in computing daily mean temperature.
- 15. Provide workpapers showing calculations for adjustment to gas revenues for normal temperatures (Thurman Exhibit 1) and adjustment to electric revenues for normal temperatures (Thurman Exhibit 2).
- 16. For each the electric department and the gas department, a schedule showing a comparison of the balance in the revenue accounts for each month of the test year to the same month of the preceding year for each revenue account or subaccount included in the applicant's chart of accounts. Include appropriate footnotes to show the month each rate increase was granted and the month the full increase was recorded in the accounts. See Format 8.
- 17.a. For each the electric department and the gas department, a schedule showing a comparison of the balance in the operating expense accounts for each month of the test year to the same month of the preceding year for each account or subaccount included in the applicant's chart of accounts. See Format 8.
- b. For each the electric department and the gas department, a schedule in comparative form showing the operating expense

account balance for the test year and each of the five years preceding the test year for each account or subaccounts included in the applicant's annual report. (Electric - FPC Form No. 1, pages 417-420; Gas - FPC From No. 2, pages 527-531). Show the precentage of increase of each year over the prior year.

- c. A schedule of total company salaries and wages for the test year and each of the five calendar years preceding the test year in the format as shown in Format 17c to this request.
- 17.d. A schedule showing the precentage of increase in salaries and wages for both union and non-union employees for the test year and the five preceding years.
- 18. The following tax data for the test year for each the electric department and the gas department.
  - a. Income taxes;
    - (1) Federal operating income taxes deferred accelerated tax depreciation
    - (2) Federal operating income taxes deferred other (explain)
    - (3) Federal income taxes operating
    - (4) Income credits resulting from prior deferrals of Federal income taxes
    - (5) Investment tax credit net
      - (i) Investment credit realized
      - (ii) Investment credit amortized Pre-Revenue Act of 1971
      - (iii) Investment credit amortized Revenue Act of 1971

- (6) Provide the information in 18a (1) through 18a (4) for state income taxes
- (7) Reconciliation of book to taxable income as shown in Format 18a (7) and a calculation of the book Federal and State income tax expense for the test year using book taxable income as the starting point
- (8) A copy of Federal and state income tax returns for the taxable year ended during the test year including supporting schedules
- (9) Schedule of franchise fees paid to cities, towns or minicipalities during the test year including the basis of these fees
- b. An analysis of other operating taxes in the format as shown in attached Format 18b, Schedule 1 for the electric department and 18b, Schedule 2 for the gas department.
- 19. A schedule of electric department net income per 1,000 KWH sold by account per company books for the test year and the five calendar years preceding the test year. This data should be provided as shown in Format 19 attached.
- 20. A schedule of gas department net income per MCF sold per company books for the test year and the five calendar years preceding the test year. This data should be provided as shown in Format 20 attached.
- 21. The comparative operating statistics for the electric department as shown in Format 21 attached.
- 22. The comparative operating statistics for the gas department as shown in Format 22 attached.
- 23. A schedule of average electric plant in service per 1,000 KWH sold by account per company books for the test year and the five

calendar years perceding the test year. This data should be provided as shown in Format 23 attached.

- 24. A schedule of average gas plant in service per MCF sold by account per company books for the test year and the five calendar years preceding the test year. This data should be provided in the format as shown in Format 24 to this request.
- 25. A statement of electric plant in service per company books for the test year. This data should be presented as shown in Format 25 attached.
- 26. A statement of gas plant in service per company books for the test year. This data should be presented in the format as shown in Format 26 to this request.
- 27. For each the electric department and the gas department provide the following information. If any amounts were allocated, show a calculation of the factor used to allocate each amount.
  - a. A detailed analysis of all charges booked during the test period for advertising expenditures. This analysis should include a complete breakdown of Account 913 Advertising Expenses, as shown in Format 27a attached and further should show any other advertising expenditures included in any other expense accounts. The analysis should be specific as to the purpose of the expenditure and the expected benefit to be derived.
  - b. An analysis of account 930 Miscellaneous General Expenses for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 27b and further provide all detailed working papers supporting this analysis. As a minimum, the work papers should show the date, vendor, reference (i.e. voucher no., etc.), dollar amount and brief description of each expenditure. Detailed analysis is not required for amounts of less than \$500 provided the items are grouped by classes as shown in Format 27b attached.

- c. An analysis of Account 426 Other Income Deductions for the test period. This analysis should show a complete breakdown of this account as shown in attached Format 27c, and further provide all detailed working papers supporting this analysis. As a minimum the work papers should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount and brief description of each expenditure. Detailed analysis is not required for amounts of less than \$500 provided the items are grouped by classes as shown in Format 27c attached.
- 28. Provide a detailed analysis of expenses incurred during the test year for professional services, as shown in Format 28, and all working papers supporting the analysis. At minimum, the working papers should show the payee, dollar amount, reference (i.e., voucher no., etc.), account charged, hourly rates and time charged to the company according to each invoice, and a description of the service provided.
- 29. A detailed analysis of contributions for charitable and political purposes (in cash or services), if any, recorded in accounts other than Account 426. This analysis should indicate the amount of the expenditure, the recipient of the contribution and the specific account charged. If amounts are allocated to the electric department and the gas department, show a calculation of the factor used to allocate each amount.
- 30.a. For each the electric department and the gas department, provide a statement describing the applicant's lobbying activities and a schedule showing the name of the individual, his salary, his organizations or trade associations involved in and all company-paid or reimbursed expenses or allowances and the account charged for all personnel for whom a principal function

is that of lobbying, on the local, state, or national level. If any amounts are allocated, show a calculation of the factor used to allocate each amount.

- b. A schedule showing the test year and the year preceding the test year with each year shown separately the following information regarding the applicant's investments in subsidiaries and joint ventures:
  - (1) Name of subsidiary or joint venture
  - (2) Date of initial investment
  - (3) Amount and type of investment made for each of the two (2) years included in this report.
  - (4) Balance sheet and income statement for the test year and the year preceding the test year. Where only internal statements are prepared, furnish copies of these.
  - (5) Show on a separate schedule all dividends or income of any type received by applicant from its subsidiaries or joint ventures for each of the two (2) year report periods and indicate how this income is reflected in the reports filed with the Commission and the stockholder reports.
  - (6) Name of officers of each of the subsidiaries or joint ventures, officer's annual compensation, and portion of compensation charged to the subsidiary or joint venture. Also, indicate the position each officer holds with the applicant and the compensation received from the applicant.
- 31.a. A schedule showing by month the dollar amount of fuel purchased from affiliated and nonaffiliated suppliers for the test year.
  - b. A calculation of the dollar amount paid for fuel purchased each month from affiliated suppliers for the test year.

- c. A calculation showing the average (13 month) number of days' supply of coal on hand for the test year and each of the five years preceding the test year (include a copy of all workpapers). Also, include a written detailed explanation of factors considered in determining what constitutes an average day's supply of coal.
- 32. For each the electric department and the gas department, provide the following information with regard to uncollectible accounts for the test year and five preceding calendar years (taxable year acceptable) for total company:
  - a. Reserve account balance at the beginning of the year
  - b. Charges to reserve account (accounts charged off)
  - c. Credits to reserve account
  - d. Current year provision
  - e. Reserve account balance at the end of the year
  - f. Percent of provision to total revenue
- 33. Provide a detailed analysis of the retained earnings account for the test period and the 12 month period immediately preceding the test period.
- 34.a. A listing of non-utility property and property taxes and account where amounts are recorded.
  - b. A schedule for all non-utility property giving a description, the date purchased and the cost.
  - 35. Rates of return in Format 35 attached.
  - 36. Employee data in Format 36 attached.
- 37. The studies for the test year including all applicable work papers which are the basis of common plant allocations and expenses account allocations.

- 38. A copy of the bill frequency analysis for each the electric department and the gas department.
- 39. A list of generation units completed or under construction during the test year. This list should include the capacity, actual or estimated total cost, type of fuel to be utilized, and the inservice or estimated completion date for each unit.
- 40. Actual fuel costs for the test year. The costs should be given in total dollars, cents per KWH generated, and cents per MBTU for each type fuel. Data should also be supplied on the actual amounts of each type of fuel used, the numbers of BTU's obtained from each type of fuel, and the KWH generated by each type of fuel.
- 41. Alternative yearly load forecasts for the 10 years succeeding the test year, summer and winter peaks, based on:
  - a. Present forecasts as anticipated by the Company
  - b. Reasonable assumptions reflecting possible changes in the availability of alternative energy sources (i.e. natural gas, fuel oil, solar power, etc.) actual and projected.
  - c. If a current ten year forecast is not available, provide the most recent forecast and state the reason a ten year forecast is not available.
- 42. Purchased power costs. These costs should be separated into demand and energy costs. The actual and estimated KW demands and KWH purchased should be included. Indicate any estimates used.
- 43. Provide an annualization of the operation of any generating units declared commercial during the test year using the Company's estimate of the operation of these units.

- 44. a. Capital structure at end of each calendar year for the previous ten years.
  - b. Capital structure at end of latest available quarter
  - c. Capital structure at end of test period.

Item 44a, 44b and 44c should include the following information:

- (1) Class of capital
- (2) Amount of each class (\$)
- (3) Ratio of each class to total
- (4) Total capitalization (\$)
- 45. a. List all outstanding issues of long term debt as of the end of the latest claendar year and at the end of the test period. Item 45a should include the following information for each outstanding issue of long term debt:
  - (1) Date of maturity
  - (2) Date of issue
  - (3) Amount outstanding (\$)
  - (4) Coupon interest rate (%)
  - (5) Cost rate at issue (%)
  - (6) Cost rate to maturity (%)
  - (7) Bond rating at time of issue (Moody's Standard & Poor's, etc.)
  - (8) Type of obligation
  - b. Provide calculations of embedded cost of long-term debt at the end of each calendar year for the previous ten years. Also provide this calculation for the end of the test period.

- 46. a. List all outstanding issues of preferred stock as of end of the latest calendar year and at the end of the historical test period. Item 46a should include the following information for each outstanding issue of preferred stock:
  - (1) Date of issue
  - (2) Amount sold (\$)
  - (3) Amount outstanding (\$)
  - (4) Dividend rate
  - (5) Convertibility features if any
  - (6) Cost rate at issue (%)
  - b. Provide calculations of embedded cost calculations of preferred stock at the end of each of the previous ten years. Also, provide this calculation for the test period.
- 47. a. Provide a listing of all issues of common stock in the primary market during the most recent ten year period.

For Item a provide the following information:

- (1) Date of issue
- (2) Number of shares issued
- (3) Date of annoucement and registration
- (4) Price per share (net to company) (\$)
- (5) Book value per share at time of issue (\$)
- (6) Selling expenses as % of gross issue amount
- (7) Net proceeds to company
- (8) Price per share to the public
- b. Provide the following the information on a quarterly and yearly basis for the most recent ten year period

available, through the latest available quarter. (Items (5) through (7) refer to yearly figures only.)

- (1) Average number of shares of common outstanding
- (2) Book value at end of quarter (year)
- (3) Quarterly (yearly) earnings per share
- (4) Declared quarterly (yearly) dividend rate per share
- (5) Rate of return on average common equity
- (6) Rate of return on year-end common equity
- c. Provide monthly market price figures for common stock for each month during the most recent ten year period. Include the following:
  - (1) Monthly high price
  - (2) Monthly low price
  - (3) Monthly closing price
  - (4) Note all stock splits by date and type and adjust prices accordingly.
- 48. Provide figures showing computation of fixed charge coverage ratio (SEC Method, PRETAX, including Short Term Debt payments) at the end of each of the 10 most recent prior years.
- 49. a. In comparative form, a statement for each the electric department and the gas department showing rates, charges, terms and conditions, and Service Rules and Regulations presently in effect and those which the applicant seeks to place into effect as well as percentage increases (decreases) for each rate or charge.
- 50. A listing of present or proposed research efforts dealing with the pricing of electricity and gas and the current status of such efforts.

- 51. For the test year submit the following data:
  - a. Coincident peak demand for each rate schedule at the time of the summer and winter peaks.
  - b. KWH sales and number of bills for each residential rate schedule during the months of the winter peaks.
  - c. System peak demand for summer and winter seasons.
  - d. Non-coincident and class peak demands for each rate schedule for the summer and winter seasons.
- 52. Provide a schedule reflecting the salaries and other compensation of each executive officer for the test year and the preceding five calendar years. Include the precentage annual increase and the effective date of each increase.
- 53. Provide an analysis of the Company's expenses for research and development activities for the test year and the five preceding calendar years. For the test year include the following details:
  - a. Basis of fees paid to research organizations and the Company's portion of the total revenue of each organization. Where the contribution is monthly, provide the current rate and the effective date.
  - b. Details of the research activities conducted by each organization.
  - c. Details of services and other benefits provided to the company by each organization during the test year and the calendar year 1979.
  - d. Total expenditures of each organization during 1980 including the basic nature of costs incurred by the organization.
- 54. Did any organization listed in item 2 make any direct or indirect payments for political purposes or lobbying activities during the test year or any of the five preceding calendar years?

  If so provide the following:

- a. Amount of payment
- b. Person or organization receiving payments
- c. Portion of the Company's contribution allocated to these payments. (Provide calculations in support of this determination.)
- 55. Did any organization listed in item 2 incur expenses for advertising within the definition provided in 807 KAR 5:016E? If so provide the following:
  - a. A breakdown of the total cost into these categories: sales or promotional, institutional, conservation and other.
  - b. Forms of media used.
  - c. Portion of the Company's contribution allocated to these costs. (Provide calculations in support of this determination.)
  - d. Details of expected benefits to the Company.

Done at Frankfort, Kentucky, this 2nd day of September, 1981.

PUBLIC SERVICE COMMISSION

Mearly My For the Commission

ATTEST:

Secretary

### Louisville Gas & Electric Company Commonwealth of Kentucky

### : 5362

Case No. 8284

# CALCULATION OF AVERAGE AND END-OF-PERIOD CAPITAL

12 Months Ended April 30, 1981

17.	16.	15.	14.	13.	12.	11.	10.	9.	8.	7.	6.	5.	4.	<b>ω</b>	<u>;</u> >	ļ-md •	Line No.
End-of-period capitalization ratios	Average capitalization ratios	Average balance (L14 + 13)	Total (L1 through L13)	12th Month	11th Month	10th Month	9th Month	8th Month	7th Month	6th Month	5th Month	4th Month	3rd Month	2nd Month	1st Month	Balance beginning of test year	Item (a)
																	Total 1/ Capital 1/ (b)
																	Long-Term Debt (c)
																	Preferred Stock2/ (d)
٠									-								Common Stock <sup>2</sup> / (e)
																	Other Capital (f)
																	Retained Earnings (g)
																	Total Common Equity (h)

<sup>1/</sup>If applicable, provide an additional schedule in the above format excluding common equity in subsidiaries from the total company capital structure. Show the amount of common equity excluded.

 $<sup>\</sup>frac{2}{I}$  Include premium on class of stock.

### Louisville Gas and Electric Company Case No.\_ 8284

### SUMMARY OF CUSTOMER DEPOSITS

### 12 Months Ended April 30, 1981

Line No.	Month (a)	Receipts (b)	Refunds (c)	Balance (d)
1.	Balance beginning of test year			
2.	1st Month			
3.	2nd Month			
4.	3rd Month			
5.	4th Month			
6.	5th Month			
<b>7.</b>	6th Month			
8.	7th Month			
9.	8th Month			
10.	9th Month			
11.	10th Month			
12.	11th Month			
13.	12th Month			
14.	Total (L1 through L13)			
15.	Average balance (L14 - 13)			
16.	Amount of deposits received during	ng test period		
17.	Amount of deposits refunded during	ng test period		
18.	Number of deposits on hand end or	f test year		
19.	Average amount of deposit (L15,	Column (d) : L18)		
20.	Interest paid during test period			
21.	Interest accrued during test per	iod		
22.	Interest rate			

Louisville Gas and Electric Company

Commonwealth of Kentucky

Case No. 8284

# COMPARISON OF TEST YEAR ACCOUNT BALANCES WITH THOSE OF THE PRECEEDING YEAR

lst Month
2nd Month
3rd Month
4th Month
5th Honth
6th Month
7th Month
8th Month
9th Month
10th Month
11ch Month
12th Month
. Total

Account Title and Account Number

Test Year Prior Year Increase (Decrease)

Case No. 8284

### ANALYSIS OF SALARIES AND WAGES

For the Calendar Years 1976 Through 1980

And the 12-Month Period Ending April 30, 1981

(000's)

5th Amount % (b) (C)
Calendar 4th Amount X (d) (e)
Years Prior to  3rd  Amount 7  (f) (g)
Test Year  2nd Amount % (h) (1)
18t Amount 7 (j) (k)
Test Year Amount %

Wages	No.	.ine
charged	(a)	
ö		

- 2500 expense:
- Power production expenses
- Transmission expenses

4

Distribution expenses

- Ş Customer accounts expense
- 6. Sales expenses
- Administrative and general expenses:
- (a) Administrative and general salaries
- 9 Office supplies and expense
- Administrative expense transferred-cr.
- <del>5</del>62 Outside services employed
- Property insurance Injuries and damages

Case No. 8284

5th  Amount % (b) (c)	
Amount % (e)	Calendar
Amount (f)	12 Years Pri
@ ×	Months or to
Amount (h)	Ended Test Year
EX	
Amount (j)	191
2	
Amount (1)	Tes Yes

Line No. (a)

Administrative and general expenses (continued):

Employee pensions and benefits

EE Franchise requirements Regulatory commission

SE Miscellaneous general expense
Duplicate charges-cr.

BE Rents

expense

Maintenance of general plant

8 Total administrative and general expenses L7(a) through L7 (m)

9. Total salaries and wages charged expense (L2 through L6 + L8)

10. Wages capitalized

11. Total of salaries and wages

12. Ratio of salaries and wages charged expense to total wages (L9 + L11)

13. Ratio of salaries and wages (L10 + L11) capitalized to total wages (L10 + L11)

NOTE: Show percent increase of each year over the prior year in Columns (c), (e), (g), (i), (k), and (m).

# RECONCILIATION OF BOOK NET INCOME FEDERAL TAXABLE INCOME

12 Months Ended April 30, 1981

Net income per books
Total Company (b)
Total Company Non-Operating (c)
Opera Electric Department (d)
Gas Department

No. ine

Add income taxes:

Federal income tax - Current

Federal income tax deferred -

Depreciation

Federal income tax deferred -

State income taxes other income and deductions

Federal income taxes charged to

Investment tax credit adjustment

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State income taxes charged to other income and deductions

2131-15 Flow through items: Total

Add (itemize)

Deduct (itemize)

Differences between book taxable income Book taxable income

and caxable income per cax return:

Add (itemize)

Deduct (icemize)

Taxable income per return



Provide a calculation of the amounts shown on lines 3 through 7 above.

depreciation and all other work papers in support of the calculation of Federal income tax expense. Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated Provide work papers showing the calculation of straight-line tax depreciation and accelerated tax

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With the same with the State S

Schedule 1 Format 18 a(7)

## Louisville Gas and Electric Company

Case No. 8284

RECONCILIATION OF BOOK NET INCOME AND STATE: TAXABLE INCOME

12 Months Ended April 30, 1981

Item (a)
Total Company (b)
Total Company Non-operating (c)
Electric Department (d)
perating Gas Department (e)

Net income per books Add income taxes

Line

No.

- Federal income tax Current
- Federal income tax deferred-
- <u>.</u> Federal income tax deferreddepreciation
- Investment tax credit adjustment Other
- 7. Federal income taxes charged to other income and deductions
- State income taxes

9 8

- State income taxes charged to other income and deductions
- Total
- 10. 11. 12. 13. Flow through items:
- Add (Itemize)
- Deduct (itemize)
- 14. Difference between book taxable income Book taxable income
- and taxable income per tax return:
- 16. 17. Add (itemize)
- Deduct (itemize)
- 18. Taxable income per return
- NOTE:
- (1) Provide a calculation of the amounts shown on Lines 3 through 7 above. (2) Provide work papers showing the calculation of straight-line tax deprec Provide work papers showing the calculation of straight-line tax depreciation and accelerated tax.
- depreciation and all other work papers in support of the calculation of Federal Income tax expense.

  (3) Provide a schedule setting forth the basis of allocation of each item of revenue or cost allocated

Louisville Gas and Electric Company
Case No. 8284

## ANALYSIS OF OTHER OPERATING TAXES - Electric

12 Months Ended April 30, 1981

(000's)

Charged Expense Construction Other Accounts 1/ Amount Accrued Paid
(b) (b) (d) (e) (f)

No. Item
(a)

1. Kentucky Retail:

(b) Franchise Fees

(a) State Income

(c) Ad Valorem

(d) Payroll (employers Portion)

(e) Other Taxes

Total Kentucky Retail
 (L 1 (a) through L 1 (e)

3. Other Jurisdictions

Total per Books (L 2 and L 3)

1/ Explain items in this column.

## Louisville Gas and Electric Company

Case No. 8284

## ANALYSIS OF OTHER OPERATING TAXES - GAS

12 months Ended April 30, 1981

(000's)

Charged Expense
(a) Charged to Construction (c) Charged to
Other Accounts 1/
(d) Amount Accrued
(e)

Line No.

Item (a)

1. Gas Department

(a) State income

(b) Franchise Fees

(c) Ad Valorem

(d) Payroll (Employers Portion)

(e) Other taxes

Amount Paid

Electric Department

Total Gas Department (L 1(a) through L 1 (e)

Total per books (L 2 and L 3)

1/ Explain items in this column.

12 Months Ended

2nd (e) 1st (f) Tes

<u>Yea</u>

Calendar Years Prior to Test Year

3rd (d)

5th (b) 4th (c)

Louisville Gas and Electric Company

Case No. 8284

NET INCOME PER 1000 KWH SOLD

For the Calendar Year 1976 through 1980

And for the 12 Months Ended April 30, 1981

(000's)

	ne lo. Item
	(a)
1.	Operating Income
2.	Operating Revenues
3.	Operating Income Deductions
4.	Operation and maintenance expenses:
5.	Fuel
6.	Other power production expenses
7.	Transmission expenses
8.	Distribution expenses
9.	Customer accounts expense
10.	Sales expense
11.	Administrative and general expense
12.	Total (L15 through L11)
13.	Depreciation expenses
14.	Amortization of utility plant acquisition
	adjustment
15.	Taxes other than income taxes
16	Income taxes - Federal
17.	Income taxes - other
18.	Provision for deferred income taxes
19.	Investment tax credit adjustment - net
20.	Total utility operating expenses
21.	Net utility operating income
22.	Other Income and Deductions
23.	Other income:
24.	Nonutility operating income
25.	Equity in earnings of Subsidiary Company
26.	Interest and dividend income
27.	Allowance for funds used during construction
28.	Miscellaneous nonoperating income
29.	Gain on Disposition of Property
30.	Total other income
31.	Other income deductions:
32.	Loss on Disposition of Property
33.	Miscellaneous income deductions
34.	Taxes applicable to other income and deductions:
35.	Income taxes and investment tax credits
36.	Taxes other than income taxes
37.	Total taxes on other income and deductions
38.	Net other income and deductions

### Louisville Gas and Electric Company

Case No. 8284

NET INCOME PER 1000 KWH SOLD

For the Calendar Year 1976 through 1980

And for the 12 Months Ended April 30, 1981

(000's)

		12 Months Ended Calendar Years					
		Prior to Tes					Test
Line No.	Item (a)	5th (b)	4th (c)	3rd (d)	2nd (e)	1st (f)	Year (g)
39. 40. 41. 42. 43.	Interest Charges Interest on long-term debt Amortization of debt discount and expense Amortization of premium on debt - credit Other interest expense Total interest charges	·					

- 45. Net income
- 46. 1000 KWH sold

12 Months Ended

Tes

1st (f)

Calendar Years

Prior to Test Year

4th 3rd 2nd (c) (d) (e)

### Louisville Gas and Electric Company

Case Number 8284

### NET INCOME PER MCF SOLD

For the Calendar Year 1976 through 1980

And for the 12 Months Ended April 30, 1981

5th

### (000's)

Line	<u>Item</u>
No.	<u>(a)</u>
1. 2.	Operating Income Operating revenues
۷٠	Operating revendes
3.	Operating Income Deductions
4.	Operation and maintenance expenses:
5.	Purchased Gas
6. 7.	Other gas supply expenses
8.	Underground storage Transmission expenses
9.	Distribution expenses
10.	Customer accounts expense
11.	Sales expense
12.	Administrative and general expense
13.	Total (L5 through L12)
14.	Depreciation expenses
15.	Amortization of utility plant acquisition
16	adjustment
16. 17.	Taxes other than income taxes Income taxes - Federal
18.	Income taxes - other
19.	Provision for deferred income taxes
20.	Investment tax credit adjustment - net
21.	Total utility operating expenses
22.	Net utility operating income
23.	Other Income and Deductions
24.	Other income:
25. 26.	Nonutility Operating Income Equity in Earnings of Subsidiary Company
27.	Interest and Dividend Income
28.	Allowance for funds used during construction
29.	Miscellaneous nonoperating income
30.	Gain on Disposition of Property
31.	Total other income
32.	Other income deductions:
33.	Loss on Disposition of Property
34.	Miscellaneous income deductions
35.	Taxes applicable to other income and deductions:
36.	Income taxes and investment tax credits
37.	Taxes other than income taxes
38.	Total taxes on other income and deductions
39.	Net other income and deductions

### Louisville Gas and Electric Company Case Number 8284

### NET INCOME PER MCF SOLD

For the Calendar Year 1976 through 19 80

And for the 12 Months Ended April 30, 1981

(000's)

		12 Months Ended						
Line		Calendar Years Prior to Test Year						
No.	<u>Item</u>	5th	4th	3rd	2nd	lst	Yea	
	(a)	(b)	(c)	(d)	(e)	(f)	(g	
40	Totalia de M							
40.	Interest Charges							
41.	Interest on long-term debt							
42.	Amortization of debt discount and expense							
43.	Amortization of Premium on Debt-Credit							
44.	Other interest expense							

46. Net income

Total interest charges

45.

47. MCF Sold

Louisville Gas and Electric Company

Case No. 8284

### COMPARATIVE OPERATING STATISTICS

For the Calendar Years 19 76 Through 19 80 and the 12-Month Period Ended April 30, 1981

Cost (b)	Sth
Inc.	
Cost (d)	Ca 4th
Inc.	lendar Y
Cost (f)	ears Prio
Inc.	or to Tea
(h)	nded st Year 2nd
(E)	
(f)	180
Inc.	
Cost (1)	Test Y
Inc.	ear

No.

8.	4.321
Cost Per Million BIU: Coal Oil Gas	Fuel Costs:  Coal - cost per ton  Oil - cost per gallon  Gas - cost per MCF

<sup>9.</sup> Cost Per 1000 KWH Sold: 10. Coal 11. 011 12. Gas

Wages and Salaries - Charged Expense:
 14. Per average employee

<sup>.</sup> Depreciation Expense: . Per \$100 of average gross plant in service

Louisville Gas & Electric Company

Case No. 8284

5th Cost (a)	
Inc.	
Cale 4th Cost (c)	
ndar Yea	
Cost (e)	12
to Test	fonths En
Year 2nd Cost (8)	ded
Inc.	
Cost (1)	
(j) Inc.	
Cost (k)	
lear % % (1)	

20.	19.	18.	17.	No.	Line
Per \$100 of average gross plant in service	Rents:	Per 1000 KWH purchased	Purchased Power:	Item	

21. 22.

Property Taxes:
Per \$100 of average gross (net)
plant in service

2		25.		24.	23.
אוסם עווע מממן	whole salary is ch	Per average salary o	whose salary is ch	Per average number o	Payroll Taxes:

27.	
Interest	
Expense:	

30.	29.	28.	
Per	Per	Per	*11.00
Per \$100 K	\$100	\$100	
KWH sold	Per \$100 of average	Per \$100 of average	PICCO COC CONTRACTOR
	plant investment	debt outstanding	

Per \$100 of average plant investment Per \$100 KWH sold



### Louisville Gas and Electric Company Case Number 8284

For the Calendar Years 1975 Through 1980 and the 12-Month Period Ended April 30, 1981 COMPARATIVE OPERATING STATISTICS

(b) Cost 12 Months Ended Calendar Years Prior to Test Year (e) Inc. Cost (f) (8) E Control (±)Inc. (<del>)</del> (cost E Inc. Cost (1) Test Year

-Cost Per MCF of Purchased Gas

(a)

Line No.

- 'n Cost of Propane Gas Per MCF Equivalent for Peak Shaving
- Ψ Cost Per MCF of Gas Sold
- 4. Maintenance Cost Per Transmission Mile
- 5 Maintenance Cost Per Distribution Mile
- 6. Sales Promotion Expense Per Customer
- Administrative and General Expense Per Customer
- 9.8 Wages and Salaries - Charged Expense: Per Average Employee

- 10. Per \$100 of Average Gross Depreciable Plant in Service
  - Depreciation Expense:
- 12. Rents: Per \$100 of Average Gross Plant in Service
- Property Taxes:
- 14. 15. Per \$100 of Average Net Plant in Service
- 16.
- Payroll Taxes: Per Average number of Employees Whose Salary is
- Per Average Salary of Employees Whose Salary is Charged Charged to Expense

18.

- Interest Expense:
  Per \$100 of Average Debt Outstanding
  Per \$100 of Average Plant Investment
  Per MCF Sold to Expense

### Case Number 8284

# AVERAGE ELECTRIC PLANT IN SERVICE BY ACCOUNT PER 1000 KWH SOLD

For the Calendar Year 1975 Through 1980 and the 12 Months Ended April 30, 1981

301	Account				
Intangible Plant Organization	-				
	Title of Accounts (a)				
	(b) 5th				
	Calendar Ye. 4th (c)				
	12 Month ears Prior to 3rd (d)				
	Ended Test Year 2nd (e)				
	(E)				
	Test Year (g)				

Hydraulic Production Plant	Total	Completed	Miscellane
aulic Production Plant	steam production plant	construction - not classif	Miscellaneous power plant equipment

classified

310 311 312 314 315 316

Steam Production Plant

Structures and improvements

Land and Land rights

Accessory electric equipment

Turbogenerator units Boiler plant equipment

Completed construction - not classified Total hydraulic production plant Accessory electric equipment
Miscellaneous power plant equipment Roads, railroads and bridges Water wheels turbines and generators Reservoirs, dams and waterways Structures and improvements Harry arra Taria TTRIILE

330 331 332 333 334 336





### Title of Accounts

### (a)

340 341 342 343 343 344 346 106

Transmission Plant Towers and fixtures Structures and improvements Poles and fixtures Station equipment Land and land rights

350 352 353 354 355

Underground conductors and devices Roads and trails

358 359 106

356 357

Overhead conductors and devices

Underground conduit

Completed construction - not classified Total transmission plant

Distribution Plant

Overhead conductors and devices Poles, towers and fixtures Structures and improvements Underground conduit Station equipment Land and land rights

Underground conductors and devices

360 361 362 364 365 366 366

368 369

Meters Services Line transformers Completed construction - not classified Street lighting and signal systems Leased property on customers' premises Installations on customers' premises

373 106

Total distribution plant

12 Month Ended

Sheet 2 of 3

95 Calendar Years Prior to Test হাত Test

eliz E (e) 22 (f) Year (g)

Title of Accounts

(a)

Beginning

Balance Additions Retirements

(b)

(c)

Retirements

(d)

Transfers
(e)

Ending
Balance
(f)

Account Number

Total electric plant in service	100.1
Total general plant	
Completed construction - not classified	106
Other tangible property	399
Miscellaneous equipment	398
Communication equipment	397
Power operated equipment	396
Laboratory equipment	395
Tools, shop and garage equipment	394
Stores equipment	393
Transportation equipment	392
Office furniture and equipment	391
Structures and improvements	390
Land and land rights	389
General Plant	

1000 KWH Sold

### Case No. 8284

# AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 1976 Through 1980 and the 12 Months Ended April 30, 1981

Test Year (g)

338 106	337	335 6	334	333	331	330	329	328	327	326	325.5	325.4	325.3	325.2	325.1	Nat			303	302	301			Number	Acco
Unsuccessful Exploration & Devel. Costs Completed Construction - not classified Total Production and Gathering Plant Total Natural Gas Production Plant	Other equipment	Drilling and cleaning equipment	Field meas. and reg. sta. equipment	Field lines Field compressor station equipment	Producing gas wells-well equipment	Producing gas wells-well construction	Other structures	Field meas, and reg. sta. strutures	Field compressor station structures	Gas well structures	5 Other land and land rights		3 Gas rights		l Producing lands	duc	2. PRODUCTION PLANT	Total Intangible Plant	Miscellaneous Intangible Plant	Franchises and consents	Organization	1. INTANGIBLE PLANT	(a)	Title of Accounts	Accounts
																						•	(b) (c) (d) (e) (f)	4th 3rd	12 Months Ended

and the designation of the first of the state of the stat

Case No. 8284

# AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 1976 Through 1980 and the 12 Months Ended April 30, 1981

·	
(a)	Calenda
4th (c)	12 r Years
3rd (d)	Months I
(e)	Ended Test Y
(f)	ear
(g)	Test

	106	311	<b>3</b> 05	304	
Total Manufactured Gas Production Plant Total Production Plant	Completed Construction - not classified	Liquified Petroleum Gas Equipment	Structures and Improvements	Land and Land Rights	<ol> <li>MANUFACTURED GAS PRODUCTION PLANT</li> </ol>

Accounts Number

Title of Accounts (a)

## NATURAL GAS STORAGE AND PROCESSING PLANT

Rights-of-way	365.2
Land and land rights	365.1
5. TRANSMISSION PLANT	
Total Underground Storage Plant	
Completed Construction - not Classified	106
Other equipment	357
Purification equipment	356
Measuring and reg. equipment	355
Compressor station equipment	354
Lines	353
Non-recoverable natural gas	352.3
Reservoirs	352.2
Storage leaseholds and rights	352.1
Wells	352
Structures and improvements	351
Rights-of-way	350.2
Land	350.1
Underground Storage Plant	

365.1 365.2 366

Structures and improvements

Case No. 8284

# AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 19 76 Through 19 80 and the 12 Months Ended April 30, 1981

389 390	387 106	386	384 385	383	382	381	380	379	378	377	376	375	374			106	371	370	369	368	367		Accounts Number		
7. GENERAL PLANT  Land and land rights  Structures and improvements	Other equipment Completed Construction - not classified Total Distribution Plant	customers'	House reg. installations Thouserial meas. and reg. sta. equipment	House regulators	Meter installations	Meters	Services	Meas. and reg. sta. equip City gate	Meas. and reg. sta. equip General	Compressor station equipment	Mains	Structures and improvements	Land and land rights	6. DISTRIBUTION PLANT	Total Transmission Plant	Completed construction - not classified	Other equipment	Communication equipment	Measuring and reg. sta. equipment	Compressor station equipment	Mains	(a)	Title of Accounts		
																							(b) 4th	Calendar Years	
																							(a) 3rd	s Prior	12 Months Ended
																							(e)  2nd		s Ended
																							(£)	•	
																							(g)	Test	

Case No. 8284

# AVERAGE GAS PLANT IN SERVICE BY ACCOUNT PER MCF

For the Calendar Years 1976 Through 1980 and the 12 Months Ended April 30, 1981

	106	399		398	397	396	395	394	393	392	391		Number	Accounts	
Total general plant	Completed Construction - not classified	Other tangible property	Subtotal	Miscellaneous equipment	Communications equipment	Power operated equipment	Laboratory equipment	Tools, shop and garage equipment	Stores equipment	Transportation equipment	Office furniture and equipment		(a)	nts Title of Accounts	
												(c): (a) (e)	5th 4th 3rd 2nd 1st	Prior to 1	12 Months Ended
												(6)	Year	Test	

Total Gas Plant in service

Total (Accounts 101 and 106)

Case No. 8284

### STATEMENT OF ELECTRIC PLANT IN SERVICE

12 Months Ended April 30, 1981

(Total Company)

Ending Balance (f)

330 331 332 333 334 336 106	310 311 312 314 315 316 106	301	Account
Hydraulic Production Plant Land and land rights Structures and improvements Reservoirs, dams and waterways Water wheels turbines and generators Accessory electric equipment Miscellaneous power plant equipment Roads, railroads and bridges Completed construction - not classified Total hydraulic production plant	Itand and land rights  Structures and improvements  Boiler plant equipment  Turbogenerator units  Accessory electric equipment  Miscellaneous power plant equipment  Completed construction - not classified  Total steam production plant	Intangible Plant Organization	Title of Accounts (a)
			Beginning Balance (b)
			Additions (c)
·			Retirements Transfers (d) (e)
			Transfers (e)

	:	)		

371 372 373 106	368 369 370	366 367	364 365	361 362	360	T 00	359	358	357	356	ယ ယ ဟ ဗ ဗ	, ω , ω	352	350		100	346	345	344	343	342	340		Account Number
Installations on customers' premises Leased property on customers' premises Street lighting and signal systems Completed construction - not classified Total distribution plant	ners	Ω	Poles, towers and fixtures Overhead conductors and devices	Structures and improvements Station equipment	Distribution Plant Land and land rights	Total transmission plant	: !				Poles and fixtures		Structures and improvements	Transmission Plant Land and Land rights	Total production plant	Total other production plant	Miscellaneous power plant equipment	Accessory electric equipment	Generators	Prime movers	Fuel holders, producers and accessories	Structures and improvements	(a)	Title of Accounts

Beginning
Balance
(b)

Additions Retirements Transfers Balance (c) (d) (e) (f)

100.1	106	399	398	397	396	395	394	393	392	391	390	389		Account Number
Total electric plant in service	Completed construction - not classified Total general plant		Miscellaneous equipment	Communication equipment	Power operated equipment	Laboratory equipment	Tools, shop and garage equipment	Stores equipment	Transportation equipment	Office furniture and equipment	Structures and improvements	Land and Land rights	General Plant	Title of Accounts (a)

1000 KWH Sold

Transfers

Beginning Balance

Additions Retirements

Sheet 3 of 3

Ending Balance (f)

### Case No. 8284

### STATEMENT OF GAS PLANT IN SERVICE

### 12 Months Ended April 30, 1981

301 302 303	Account
Organization Franchises and consents Miscellaneous Intangible Plant Total Intangible Plant	Title of Accounts (a)  INTANGIBLE PLANT
	Beginning Balance (b)
	Additions (c)
	Retirements (d)
	Transfers (e)

Natural Gas Production and Gathering Plant 325.1 Producing lands

PRODUCTION PLANT

338 106	335 336 337	333 333 333	329 330 331	326 327 328	325.2 325.3 325.4 325.5
Unsucessful Exploration & Devel. Costs Completed Construction - not classified Total Production and Gathering Plant Total Natural Gas Production Plant	Drilling and cleaning equipment Purification equipment Other equipment	Field lines Field compressor station equipment	Other structures Producing gas wells-well construction Producing gas wells-well equipment	Gas well structures Field compressor station structures Field meas, and reg. sta. structures	Producing leaseholds Gas rights Rights-of-way Other land and land rights

. د

Case No. 8284

### STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended April 30, 1981

304 305 311 106 350.1 350.2 351 352.3 352.3 352.3 353 353 353 353 354 356 357	Account Number
land and Land Rights Structures and Improvements Liquified Petroleum Gas Equipment Completed Construction - not classified Total Manufactured Gas Production Plant  1 NATURAL GAS STORAGE AND PROCESSING PLANT Underground Storage Plant Land Rights-of-way Structures and improvements Wells Storage leaseholds and rights Reservoirs Non-recoverable natural gas Lines Compressor station equipment Measuring and reg. equipment Purification equipment Other equipment Other equipment Completed Construction - not classified Total Underground Storage Plant	Title of Accounts (a)
	Beginning Balance (b)
	Additions (c)
	Retirements (d)
	Transfers (e)
	Ending Balance (f)

5. TRANSMISSION PLANT Land and land rights Rights-of-way Structures and improvements

Case No. 8284

### STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended April 30, 1981

Ending Balance (f)

	106	187 787	ာ ယ (၁၈) (၁၈)	384	383	382	381	380	379	378	377	376	3 <b>7.5</b>	374	) !			106	371	370	369	368	367		Account Number
Total Distribution Plant	Completed Construction - not classified	Other prop. on customers' premises	Industrial meas. and reg. sta. equipment	House reg. installations	House regulators	Meter installations	Meters	Services	Meas. and reg. sta. equip City gate	Meas. and reg. sta. equip General	Compressor station equipment	Mains	Structures and improvements	Land and land rights	6. DISTRIBUTION PLANT	TOTAL TRANSMISSION Plant	30 to 1 The contract of the co	Completed construction - not classified	Other equipment	Communication equipment	Measuring and reg. sta. equipment	Compressor station equipment	Mains		nt Title of Accounts
																								(b)	Beginning
		يو در	-																					(c)	Additions
																								(d)	Rottromonts.
																								(e)	Transfers

389 390

7. GENERAL PLANT Land and land rights Structures and improvements

Case No. 8284

### STATEMENT OF GAS PLANT IN SERVICE

12 Months Ended April 30, 1981

Title of Accounts (a)
Beginning Balance (b)
Additions (c)
Retirements (d)
Transfers (e)
Ba

Total (Accounts 101 and 106)

Total Gas Plant in service

. م

Ending Balance (f)

391 392 393 394 395 396 397

399 106

Completed Construction - not classified Total general plant

Other tangible property

Subtotal

Miscellaneous equipment Communications equipment Power operated equipment Laboratory equipment Account

Office furniture and equipment

Transporation equipment

Stores equipment

Tools, shop and garage equipment

### Louisville Gas and Electric Company Case No. 8284

### ACCOUNT 913 - ADVERTISING EXPENSE

For the 12 Months Ended April 30, 1981 (000's)

		Sales or		. ~			
Line		Promotional	Institutional	Conservation	Rate		
No.	Item	Advertising	Advertising	Advertising	Case	Other	Tota1
	(a)	(b)	(c)	(d)	(e)	(f)	(g)

- 1. Newspaper
- 2. Magazines and Other
- 3. Television
- 4. Radio
- 5. Direct Mail
- 6. Sales Aids
- 7. Total

Case Number 8284

### ACCOUNT 930 - MISCELLANEOUS EXPENSES

For the 12 Months Ended April 30, 1981

(a'000)

 No.
 Item
 Amount

 (a)
 (b)

- 1. Industry Association Dues
- 2. Stockholder and Debt Servicing Expenses
- 3. Institutional Advertising
- 4. Conservation Advertising
- 5. Rate Department Load Studies
- 6. Director's Fees and Expenses
- 7. Dues and Subscriptions
- 8. Miscellaneous
- 9. Total
- 10. Amount Assigned to Kentucky

### Louisville Gas and Electric Company Case Number 8284

### ACCOUNT 426 - MISCELLANEOUS INCOME DEDUCTIONS

### For the 12 Months Ended April 30, 1981

(000's)

 No.
 Item
 Amount

 (a)
 (b)

- 1. Donations
- 2. Civic Activities
- 3. Political Activities
- 4. Other
- 5. Total

Case No. 8284

### Professional Service Expenses

For the Twelve Months Ended April 30, 1981

No.	Item	Rate Case	Annual Audit	Other	Total
1.	Lega1				
2.	Engineering				
3.	Accounting				
4.	Other				
5.	Total				

### Louisville Gas and Electric Company Case Number 8284

### AVERAGE RATES OF RETURN

### 12 Months Ended April 30, 1981

Line No.		Electric Department (b)	Gas <u>Department</u> (c)	Total <u>Company</u> (d)
1.	Original Cost Net Investment:			
2.	5th Year			•
3.	4th Year			
4.	3rd Year			
5.	2nd Year			
6.	1st Year			
7.	Test Year			
8.	Original Cost Common Equity:			
9.	5th Year			
10.	4th Year		•	•
11.	3rd Year			
12.	2nd Year			
13.	1st Year			
14.	Test Year			

NOTE: Provide workpapers in support of the above calculations.

### Louisville Gas and Electric Company Case Number 8284

# SCHEDULE OF NUMBER OF EMPLOYEES, HOURS PER EMPLOYEE, AND AVERAGE WAGES PER EMPLOYEE

Calendar Years Test Year Prior to 3 No. Hrs. Wages (B) (C) (D) Transmission
No. Hrs. Wages
(E) (F) (G)  $\frac{\text{No. Hrs. Wages}}{(Q)}$   $\frac{(R)}{(S)}$ Administrative and General  $\frac{\text{No. Hrs. Wages}}{\text{(T)}} \frac{\text{(U)}}{\text{(V)}}$ Construction

5th Year

No. Hrs. Wages
(H) (I) (J) No. Hrs. Wages No. Hrs. Wages (W) (X) Wages

... Change Where an employee's wages are charged to more than one function include employee in function receiving largest portion of total wages. Show percent increase (decrease) of each year over the prior year on lines designated above "% Change."

385 Employees, weekly hours per employee, and weekly wages per employee for the week including December 31 of each year and the last day of

the test year.

1st Year

% Change

Test Year

% Change

2nd Year

% Change

3rd Year

% Change

4th Year

% Change